Message

From: Evans, Daniel (DEC) [daniel.evans@dec.ny.gov]

Sent: 7/12/2017 1:05:25 PM

To: Stein, Carol [Stein.Carol@epa.gov]

CC: Wilkie, Henry (DEC) [henry.wilkie@dec.ny.gov]; Obrecht, Eric R (DEC) [eric.obrecht@dec.ny.gov]

Subject: RE: Question on 'Human Exposures Currently Under Control' for Navy-Northrop Grumman Bethpage

Well, at this point it depends on Northrop Grumman. So far they have only begrudgingly done some preliminary investigation at Plants 24 & 31. Of course, they used a methodology that we did not approve, so it generated data that we don't have any comparison value for. They did get some hits using their unapproved sampling method, so they are planning on doing some follow-up. We really just need them to do concurrent sub-slab, indoor air, ambient air samples but it hasn't happened yet. It has taken a year to get to this point. We still have approximately 10 more former plant areas that we want them to investigate. My guess is that it will take multiple years to get through this.

From: Stein, Carol [mailto:Stein.Carol@epa.gov]

Sent: Wednesday, July 12, 2017 8:58 AM

To: Evans, Daniel (DEC) <daniel.evans@dec.ny.gov>

Cc: Wilkie, Henry (DEC) <henry.wilkie@dec.ny.gov>; Obrecht, Eric R (DEC) <eric.obrecht@dec.ny.gov>

Subject: RE: Question on 'Human Exposures Currently Under Control' for Navy-Northrop Grumman Bethpage

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Thank you Dan for your very prompt and thorough response. Much appreciated.

The following probably will be a difficult question to answer, but here goes: Do you know what would be a realistic timeframe for completing the CA725?

Thanks, -Carol-

From: Evans, Daniel (DEC) [mailto:daniel.evans@dec.ny.gov]

Sent: Wednesday, July 12, 2017 8:49 AM **To:** Stein, Carol < Stein, Carol@epa.gov >

Cc: Wilkie, Henry (DEC) < henry wilkie@dec.ny.gov>; Obrecht, Eric R (DEC) < eric.obrecht@dec.ny.gov>

Subject: RE: Question on 'Human Exposures Currently Under Control' for Navy-Northrop Grumman Bethpage

Hi Carol,

Yes, Henry is still involved even though many parts of the work are now handled by others. Henry (and I) still have responsibility for RCRA concerns.

The work at the residential properties has been completed and previously that was the last piece of work that we thought necessary to achieve the 725. We have also, however, been attempting to reconcile Grumman and the Navy's expired RCRA permit. They had a number of properties that were sold off in the late 90s but were never appropriately removed from the RCRA permit. We are asking them to do some vapor intrusion investigations (among a few other requested items of work) at some of these properties.

We had a meeting with Mike Ryan last week and we decided not to write the 725 while these investigations are an open item. Northrop Grumman is reticent to perform this work so I doubt that it will be done in time to have the 725 by March 2018.

Thanks,

Daniel Evans

Professional Engineer 2, Division of Environmental Remediation

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From: Stein, Carol [mailto:Stein.Carol@epa.gov]

Sent: Tuesday, July 11, 2017 4:44 PM

To: Evans, Daniel (DEC) <daniel.evans@dec.ny.gov> Cc: Wilkie, Henry (DEC) < henry.wilkie@dec.ny.gov>

Subject: RE: Question on 'Human Exposures Currently Under Control' for Navy-Northrop Grumman Bethpage

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Hi Dan - I hope all is well with you. Is Henry still involved in the residential soil work for Northrop-Grumman/Bethpage? The new Superfund project team is the lead for EPA, but I was asked to do some bean-counting for the RCRA commitments. It looks like there is a CA725 slated for March 2018.

Thanks,

Carol A. Stein, P.E. **Environmental Engineer** Base Program Section, HWPB EPA Region 2 290 Broadway New York, NY 10007-1866 212-637-4181

From: Wilkie, Henry (DEC) [mailto:henry.wilkie@dec.ny.gov]

Sent: Tuesday, July 11, 2017 4:17 PM To: Stein, Carol < Stein. Carol@epa.gov>

Subject: Automatic reply: Question on 'Human Exposures Currently Under Control' for Navy-Northrop Grumman

Bethpage

I'll be out of the office from July 10, 2017 thru July 18, 2017. If this is an emergency, please contact my Supervisor Daniel Evans (daniel.evans@dec.ny.gov) at (518)402-9622. Thanks,